



United States Steel Corporation  
Clairton Works  
400 State Street  
Clairton, PA 15025

October 24, 2013

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3AP20

Ms. Gail Eddings  
Allegheny County Health Department  
Department of Air Quality  
301 Thirty-Ninth Street  
Pittsburgh, PA 15201

Subject: USS Reference Number: 13-0212  
ACHD Reference Number: N/A  
#3 Battery Igniter Flare  
USS Clairton Works

Dear Gail Eddings,

The attached form confirms our verbal report of the subject incident and satisfies the requirements of paragraph IV.8 of the Title V operating permit #0052 as issued on March 27th 2012.

I certify that based on the information and belief formed after reasonable inquiry, the statements and information in this document are true, accurate, and complete. Any questions concerning this matter should be referred to Coleen M. Davis at 412-233-1015.

Sincerely,

A handwritten signature in black ink, appearing to read "Tom E. Schumacher".  
Thomas E. Schumacher  
Plant Manager  
Clairton Works

CC: James W. Hagedorn (USEPA)

**NOTICE OF OUTAGE OF EQUIPMENT**  
**ARTICLE XXI - SECTION 2108.1**

1. **USS Reference Number:** 13-0212  
**ACHD Reference Number:** N/A
2. **Date & Time of Breakdown:** Date: 10/23/13 Time: 0410 hours
3. **Company Name:** U.S. Steel Corporation - USS Clairton Works
4. **Specific Equipment Involved or Affected:** #3 Battery Igniter Flare
5. **BAPC Permit Number (if applicable):**
6. **Location:** Clairton, PA
7. **Nature and cause of breakdown:** The #3 Battery Igniter Flare was temporarily unavailable for service due to safety and clearance problems with valve work being performed in the near-by vicinity.
8. **Identification of Emissions:**
  - A. **Type(s) (CO, NOX, SO<sub>2</sub>, Particulates, Hydrocarbons, etc.)**  
No environmental impact.
  - B. **Toxic qualities of each type (including its qualities as an irritant, and its potential for causing illness, disability, or mortality).** N/A.
  - C. **Amount of each type emitted (or likely to be emitted).**  
N/A.
9. **Measures taken (or to be taken) to minimize length of breakdown and amount of emissions, including shutdown or curtailment (or why it is impossible or impractical to do so).**  
The Igniter Flare was available for service upon completion of the task.
10. **Facility back in operation -** Date: 10/24/13 Time: 1310 hours

Reviewed by Coleen M. Davis Date 10-25-13  
Coleen M. Davis  
Senior Environmental Control Engineer Phone: 412-233-1015